PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to re

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1 53(b))

Attorney Docket No.		1708.0100000/JMC/AES	
First Inventor		SMITH et al.	
Title		Carbocyclic Hydrazino Inhibitors of Copper-Containing Amine Oxidases	
Express	Mail Label No.		

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
1. 🗆 2. 🔀	(Submit an original, and a duplicate for fee processing)	<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> </ul>			
3. 🔀	(preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention	b. Specification Sequence Listing on:  i.			
in the state of th	<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	9. Assignment Papers (cover sheet & document(s))			
4 🛛	Drawing(s) (35 U.S.C. 113) [Total Sheets 2]	10.			
<b>5</b> . C	Oath or Declaration [Total Pages]	11. English Translation Document (if applicable)			
THE THE THE BEST THE	a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
ij Pi	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment			
F	i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	14. Two (2) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
r r sant	named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
6. Application Data Sheet. See 37 CFR 1.76.		16. Nonpublication Request under 35 U S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
		17. Other: Authorization under 37 C.F.R. § 1.136(a)(3)			
		Other: The name of the assignee is: Biotie Therapies Corp.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76  Continuation Divisional Continuation-in-Part (CIP) of prior application No:  Prior application information: Examiner Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
×	Customer Number or Bar Code Label	Or Correspondence address below			
NAM	(Insert Customer No-Se	Attach bar code label here) RADEMARK OFFICE			
- 12	Attorneys at Law				
ADD CITY	RESS STATE	ZIP CODE			
<b></b>	NTRY TELEPHONE				
NAM	NAME (Print/Type) Ann E. Summerfield Registration No. (Automey/Agent) 47,982				
	ATURE Chun & Sommobild	Data July 12 2001			



## STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

ATTORNEYS AT LAW

IIOO NEW YORK AVENUE, N.W. . WASHINGTON, D.C. 20005-3934

PHONE (202) 371-2600 • FACSIMILE (202) 371-2540 • www.skgf.com



BERT GREENE STERNE WARD J. KESSLER JORGE A. GOLDSTEIN SAMUEL L. FOX\*\*\*
DAVID K.S. CORNWELL ROBERT W. ESMOND TRACY-GENE G DURKIN MICHELE A. CIMBALA MICHAEL B. RAY ROBERT E. SOKOHL ERIC K. STEFFE MICHAEL Q. LEE STEVEN R. LUDWIG

JOHN M COVERT LINDA E ALCORN ROBERT C MILLONIG MICHAEL V MESSINGER JUDITH U KIM TIMOTHY J SHEA, JR DONALD R MCPHAIL PATRICK E GARRETT JEFFREY T HELVEY\* HEIDI L KRAUS JEFFREY R KURIN RAYMOND MILLIEN PATRICK D O'BRIEN

LAWRENCE B BUGAISKY CRYSTAL D SAYLES EDWARD W YEE ALBERT L FERRO\* DONALD R BANOWIT PETER A JACKMAN MOLLY A MCCALL TERESA U MEDLER JEFFREY S WEAVER KRISTIN K VIDOVICH KENDRICK P PATTERSON DONALD J FEATHERSTONE GRANT E REED

VINCENT L CAPHANO JOHN A HARROUN\* ALBERT J FASULO II\* ELDORA ELLISON FLOYD\* W RUSSELL SWINDELL THOMAS C FIALA BRIAN J DEL BUONO\* VIRGIL L BEASTON\* RYAN J STAMPER\*
KAREN R MARKOWICZ\*\* SUZANNE E ZISKA\*\* ANDREA J KAMAGE\*\*
NANCY J LEITH\*\*

ELIZABETH J HAANES\*\* MARK P TERRY\* JOSEPH M CONRAD, III\*\* Douglas M Wilson\*\*
REGINALD D LUCAS\*\* ANN E SUMMERFIELD\*\* CYNTHIA M BOUCHEZ\*\* HELENE C CARLSON\*\* BRUCE E CHALKER\*\* DUSTIN T JOHNSON\*\*
MATTHEW J DOWD\*\*

\*LIMITED TO MATTERS
AND PROCEEDINGS BEFORE
FEDERAL COURTS & AGENCIES \*\*REGISTERED PATENT AGENT
\*\*\*SENIOR COUNSEL

July 12, 2001

WRITER'S DIRECT NUMBER: (202) 371-2606 INTERNET ADDRESS: anns@skgf.com

Commissioner for Patents Washington, D.C. 20231

**Box Patent Application** 

Re: U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: Herewith

Carbocyclic Hydrazino Inhibitors of Copper-Containing Amine For:

**Oxidases** 

Inventors: SMITH et al.

Our Ref: 1708.0100000/JMC/AES

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- PTO Utility Patent Application Transmittal (Form PTO/SB/05); 1.
- 2. U.S. Utility Patent Application entitled:

## Carbocyclic Hydrazino Inhibitors of Copper-Containing Amine Oxidases

and naming as inventors:

SMITH, David John FÜLÖP, Ferenc PIHLAVISTO, Marjo LÁZÁR, László

Commissioner for Patents July 12, 2001 Page 2

> ALARANTA, Sakari VAINIO, Petri SZAKONYI, Zsolt

the application consisting of:

- a. A specification containing:
  - i. 35 pages of description prior to the claims;
  - ii. 9 pages of claims (36 claims);
  - iii. a one (1) page abstract;
- b. 2 sheets of drawings (Figures 1 and 2);
- c. an Application Data Sheet (37 C.F.R. § 1.76);
- 3. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate); and
- 4. Two (2) return postcards.

The name of the assignee is Biotie Therapies Corp.

Send correspondence to Customer Number 26111.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Commissioner for Patents July 12, 2001 Page 3

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Aut Summfuld

Ann E. Summerfield Agent for Applicants

Registration No. 47,982

P:\USERS\ANNS\Angela\1708\0100000\appl.tran SKGF vei 6/20/00 mac